Please amend the above-identified application as follows:

Amendments to the Claims:

This listing of claims will replace all prior versions, and listing, of claims in the application.

1. (Currently Amended) A method for navigating a graphical user interface (GUI) having at least one page, comprising:

providing a first booklet, wherein user interaction with the first booklet can cause the GUI to navigate to a new page;

providing a request based on user interaction with the first booklet;

mapping the request to a control tree factory;

generating a control tree from the factory based on the request wherein the control tree includes a booklet control corresponding to the first booklet;

advancing the control tree through at least one lifecycle stage based on the request; and

generating a response wherein the response can be used to render the new page;

wherein the at least one lifecycle includes an event stage where at least one control of the control tree raise events to communicate with another control of the control tree; wherein the event stage occurs before a render lifecycle stage wherein in the render stage, the controls of the control tree create their own GUI representation.

- (Original) The method of claim 1 wherein:
 the first booklet is at least one of: 1) a set of tabs and/or buttons; and 2) a menu.
- (Original) The method of claim 1 wherein:
 the first booklet is associated with at least one of the least one page.
- 4. (Original) The method of claim 1 wherein: the new page can a second booklet.

5. (Original) The method of claim 1 wherein the step of generating a control tree from the factory comprises:

creating a metadata representation of a control tree; and generating a class to construct the control tree based on the metadata representation.

- 6. (Original) The method of claim 1 wherein: the request is an hypertext transfer protocol request (HTTP); and the request originates from a web browser.
- 7. (Original) The method of claim 1, further comprising: providing the response to a web browser.
- 8. (Original) The method of claim 1 wherein:
 the control tree is driven through the at least one lifecycle stage by an interchangeable lifecycle component.
- (Original) The method of claim 1 wherein:
 the booklet control has an interchangeable persistence mechanism.
- 10. (Original) The method of claim 1 wherein: the booklet control can render itself according to a theme.
- 11. (Original) The method of claim 1 wherein: the booklet control can interact with another of the at least one controls.
- 12. (Original) The method of claim 1 wherein: the booklet control can advance through the at least one lifecycle stage in parallel with other controls in the control tree.
- 13. (Original) The method of claim 1 wherein:

the at least one lifecycle stage is one of: init, load state, create child controls, load, raise events, pre-render, render, save state, unload and dispose.

- 14. (Original) The method of claim 1 wherein: the response is an hypertext transfer protocol (HTTP) response.
- 15. (Original) The method of claim 1 wherein: the booklet control can raise events and respond to events.
- 16. (Currently Amended) A method for navigating a portal graphical user interface (GUI) having at least one page, comprising:

providing a first booklet, wherein user interaction with the first booklet can cause the GUI to navigate to a new portal page;

providing a request based on user interaction with the first booklet;

mapping the request to a control tree factory;

generating a control tree from the factory based on the request wherein the control tree includes a booklet control corresponding to the first booklet;

advancing the control tree through at least one lifecycle stage based on the request;

generating a response wherein the response can be used to render the new portal page; and

wherein the new page can a second booklet;

wherein the at least one lifecycle includes an event stage where at least one control of the control tree raise events to communicate with another control of the control tree; wherein the event stage occurs before a render lifecycle stage wherein in the render stage, the controls of the control tree create their own GUI representation.

- 17. (Original) The method of claim 16 wherein: the first booklet is at least one of: 1) a set of tabs and/or buttons; and 2) a menu.
- 18. (Original) The method of claim 16 wherein: the first booklet is associated with at least one of the least one portal page.

19. (Original) The method of claim 16 wherein the step of generating a control tree from the factory comprises:

creating a metadata representation of a control tree; and

generating a class to construct the control tree based on the metadata representation.

- 20. (Original) The method of claim 16 wherein: the request is an hypertext transfer protocol request (HTTP); and the request originates from a web browser.
- 21. (Original) The method of claim 16, further comprising: providing the response to a web browser.
- 22. (Original) The method of claim 16 wherein:
 the control tree is driven through the at least one lifecycle stage by an interchangeable lifecycle component.
- 23. (Original) The method of claim 16 wherein: the booklet control has an interchangeable persistence mechanism.
- 24. (Original) The method of claim 16 wherein: the booklet control can render itself according to a theme.
- 25. (Original) The method of claim 16 wherein: the booklet control can interact with another of the at least one controls.
- 26. (Original) The method of claim 16 wherein:
 the booklet control can advance through the at least one lifecycle stage in parallel with other controls in the control tree.
- 27. (Original) The method of claim 16 wherein:

the at least one lifecycle stage is one of: init, load state, create child controls, load, raise events, pre-render, render, save state, unload and dispose.

- 28. (Original) The method of claim 16 wherein: the response is an hypertext transfer protocol (HTTP) response.
- 29. (Original) The method of claim 16 wherein: the booklet control can raise events and respond to events.
- 30. (Currently Amended) A machine readable medium having instructions stored thereon that when executed by a processor cause a system to:

provide a first booklet, wherein user interaction with the first booklet can cause a graphical user interface (GUI) to navigate to a new page;

provide a request based on user interaction with the first booklet; map the request to a control tree factory;

generate a control tree from the factory based on the request wherein the control tree includes a booklet control corresponding to the first booklet;

advance the control tree through at least one lifecycle stages based on the request; and

generate a response wherein the response can be used to render the new page; wherein the at least one lifecycle includes an event stage where at least one control of the control tree raise events to communicate with another control of the control tree; wherein the event stage occurs before a render lifecycle stage wherein in the render stage, the controls of the control tree create their own GUI representation.

- 31. (Original) The machine readable medium of claim 30 wherein: the first booklet is at least one of: 1) a set of tabs and/or buttons; and 2) a menu.
- 32. (Original) The machine readable medium of claim 30 wherein: the first booklet is associated with at least one of the least one page.
- 33. (Original) The machine readable medium of claim 30 wherein:

the new page can a second booklet.

34. (Original) The machine readable medium of claim 30 further comprising instructions that when executed cause the system to:

create a metadata representation of a control tree; and generate a class to construct the control tree based on the metadata representation.

- 35. (Original) The machine readable medium of claim 30 wherein: the request is an hypertext transfer protocol request (HTTP); and the request originates from a web browser.
- 36. (Original) The machine readable medium of claim 30, further comprising instructions that when executed cause the system to:

 providing the response to a web browser.
- 37. (Original) The machine readable medium of claim 30 wherein: the control tree is driven through the at least one lifecycle stage by an interchangeable lifecycle component.
- 38. (Original) The machine readable medium of claim 30 wherein: the booklet control has an interchangeable persistence mechanism.
- 39. (Original) The machine readable medium of claim 30 wherein: the booklet control can render itself according to a theme.
- 40. (Original) The machine readable medium of claim 30 wherein: the booklet control can interact with another of the at least one controls.
- 41. (Original) The machine readable medium of claim 30 wherein:
 the booklet control can advance through the at least one lifecycle stage in
 parallel with other controls in the control tree.

- 42. (Original) The machine readable medium of claim 30 wherein: the at least one lifecycle stage is one of: init, load state, create child controls, load, raise events, pre-render, render, save state, unload and dispose.
- 43. (Original) The machine readable medium of claim 30 wherein: the response is an hypertext transfer protocol (HTTP) response.
- 44. (Original) The machine readable medium of claim 30 wherein: the booklet control can raise events and respond to events.
- 45. (Currently Amended) A computer readable storage medium, comprising:
- a code segment including instructions to provide a first booklet, wherein user interaction with the first booklet can cause a graphical user interface (GUI) to navigate to a new page;
- a code segment including instructions to provide a request based on user interaction with the first booklet:
- a code segment including instructions to map the request to a control tree factory;
- a code segment including instructions to generate a control tree from the factory based on the request wherein the control tree includes a booklet control corresponding to the first booklet;
- a code segment including instructions to advance the control tree through at least one lifecycle stage based on the request; and
- a code segment including instructions to generate a response wherein the response can be used to render the new page;
- wherein the at least one lifecycle includes an event stage where at least one control of the control tree raise events to communicate with another control of the control tree; wherein the event stage occurs before a render lifecycle stage wherein in the render stage, the controls of the control tree create their own GUI representation.